Approved For Release 2001/09/03 CAT-FDE 79-01145 A000300020022-1

1 December 1967

MEMORANDUM FOR THE RECORD

SUBJECT: ADP in the Map Library Division, Office of Basic and Geographic Intelligence

PRESENT: 25X1A



OBJECTIVE:

To discuss on 21 November 1967 the role of ADF in the Map Library Division, OBGI

DISCUSSION:

- 1. The adoption of machine methods was initiated in MID/BGI in 1965. It is centered in the Processing Branch and involves a cataloging technique that provides input into a machine processing system. Cataloging information is compiled on a Map Transcript Sheet which is sent to the MD/CRS. The information is transferred to a punch card from which the final 3"x5" Map Catalog Card is made. From these same punched cards, a magnetic tape is produced for the biweekly Acquisitions List. This latter step has been introduced recently and has proved to be most effective. One basic advantage of the MID/BGI system is the fact that the catalog cards and the Lists contain readable "English" to a maximum degree.
- 2. A microfilm program which was started in 1965 has not proved to be effective and was discontinued within the past year.

CONFIDENTIAL

GROUP 1
Excluded from automatic
codowngrading and

- 3. Another report to emerge from automation is the Index of Map Publishers. This will be updated periodically. This report is used primarily by the Procurement and Cataloging Branches, MLD/BGI.
- 4. A fourth automated product is the Cataloging Area Code. This rarely needs updating, only occasionally as countries change with new province numbers. It also is used in-house.

CONCLUSION AND FUTURE PLANS:

- 1. Current plans are to continue cataloging onto tape all newly received materials and complete converting the backlog prior to 1965 as soon as possible.
- 2. Once on tape (computer bank) it will be possible to update a book catalog periodically, thus providing the latest holdings to the branch library units or any other potential customers. Selected areas/topics could also be recalled. By this technique, tedious card filing would be eliminated, at least in the branch units.
- 3. Automating the card file of atlas and gazetteer collection, although not now practical, will be studied for future potential.

25X1A

Deputy Director

Basic and Geographic Intelligence

Distribution:

1 - each attendee

2 - OD/BGI

OD/OBGI:

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